

PTO/SB/08A				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	09/885,723
				Filing Date	June 20, 2001
				Confirmation Number	
				First Named Inventor	Balasulojini Karunanandaa
				Group Art Unit	TBA
				Examiner Name	TBA
Sheet	1	of	3	Attorney Docket No.	MTC 6783.1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
RK	1	5,306,862		Chappell, et al.	04-26-1994
RK	2	5,349,126		Chappell, et al.	09-20-1994
RK	3	5,365,017		Chappell, et al.	11-15-1994
RK	4	5,460,949		Saunders, et al.	10-24-1995
RK	5	5,480,805		Wolf, et al.	01-02-1996
RK	6	5,589,619		Chappell, et al.	12-31-1996

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number ⁴	Kind Code ² (if known)			
RK	7		WO 93/02187		Somerville, et al.	02-04-1993	
RK	8		WO 97/03202		Phillips, et al.	01-30-1997	
RK	9		WO 97/34003		Covello, et al.	09-18-1997	

Examiner Signature	<i>Russell Kallig</i>	Date Considered	3/17/2003
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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RK	10		WO 98/45457		Kammerer	10-15-1998	
RK	11		WO 00/61771		Venkatramesh, et al.	10-19-2000	
RK	12		WO 01/31027 A1		Harker, et al.	03-05-2001	
RK	13		EP 0480730A2		Chappell, et al.	04-15-1992	
RK	14		EP 0486290A2		Saunders, et al.	05-20-1992	
RK	15		JP 09121863 (English abstract)		Yasunori, et al.	05-13-1997	

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T [§]
RK	16	MIKIRO TADA AND MASAHIDE SHIROISHI, Mechanism of Photoregulated Carotenogenesis in Rhodotorul minuta v. Photoinduction of 3-Hydroxy-3-Methyl Glutaryl Coenzyme A Reductase, Plant & Cell Physiol. 23(4):615-621, 1982, Okayama, Japan	
RK	17	YODER, JOHN I., et al., "Transformation Systems for Generating Marker-Free Transgenic Plants," Bio/Technology, Vol. 12, March, 1994, pp. 263-267.	
RK	18	GIL, GREGORIO, et al., "Membrane-Bound Domain of HMG CoA Reductase is Required for Sterol-Enhanced Degradation of the Enzyme," Cell, vo. 41, May, 1985, pp. 249-258.	
RK	19	SCHALLER, HUBERT, et. al., "Expression of the Hevea brasiliensis (H.B.K.) Müll. Arg. 3-Hydroxy-3-Methylglutaryl-Coenzyme A Reductase I in Tobacco Results in Sterol Overproduction," Plant Physiol., Vol. 109, 1995, pp. 761-770.	
RK	20	GONZALEZ, et al., Abstract of Poster at Third Terpnnet Meeting of the European Network on Plant Isoprenoids, May 29-30, 1997, Poitiers, France.	

Examiner Signature	<i>Kenneth Kalish</i>	Date Considered	3/17/2003
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RK	21	DALE, SUSAN, et al., "Bacterial Expression of the Catalytic Domain of 3-hydroxy-3-methylglutaryl-CoA Reductase (Isoform HMGR1) from Arabidopsis Thaliana, and its Inactivation by Phosphorylation at Ser577 by Brassica Oleracea 3-hydroxy-3-methylglutaryl-CoA reductase Kinase," Eur. J. Biochem, Vol. 233, 1995, pp. 506-513.	
RK	22	DOWNING, JAMES, F., et al., "The Isolation of two Mutants of Saccharomyces Cerevisiae which Demonstrate Increased Activity of 3-Hydroxy-3-Methylglutaryl Coenzyme A Reductase," Biochemical and Biophysical Research Communications, Vol. 94, No.3, June 16, 1980, pp. 974-979.	
RK	23	CHIN, DANIEL J., et al., "Nucleotide Sequence of 3-hydroxy-3-methyl-glutaryl Coenzyme A Reductase, a Glycoprotein of Endoplasmic Reticulum," Nature, Vol. 308, No. 5960, April 12-18, 1984, pp. 613-617.	
RK	24	BASSON, MICHAEL E., et al., "Structural and Functional Conservation between Yeast and Human 3-Hydroxy-3-Methylglutaryl Coenzyme A Reductases, the Rate-Limiting Enzyme of Sterol Biosynthesis," Molecular and Cellular Biology, Vol. 8, No. 9, Sept. 1998, pp. 3797-3808.	
RK	25	REGISTER, JAMES, C., et. al., "Structure and Function of Selectable and non-selectable Transgenes in Maize after Introduction by Particle Bombardment," Plant Mol. Biol. Vol. 25:, 1994, pp., 951-961.	

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